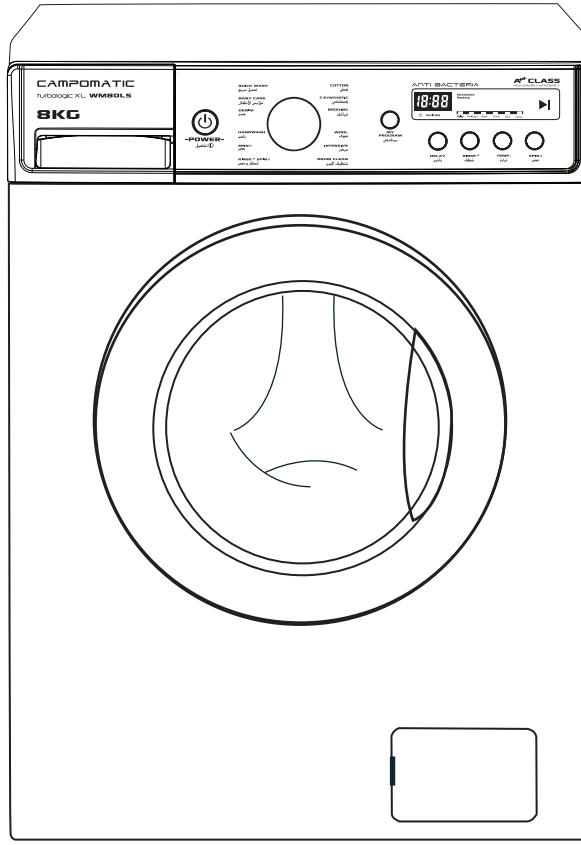
CAMPOMATIC

WM80LS / WM80LW

Front Loading Washing Machine



INSTRUCTION MANUAL

Caution: *Read and follow all safety and operating instruction before first use of this product.*

Campomatic S.R.L. Via Configliachi 5/B . 35031, Abano Terme (Padova), ITALIA
WWW.CAMPOMATIC.COM

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Function Features

This new washing machine will completely change your impression on a washing machine. With a ultra-large washing capacity and excellent energy-saving and environmental protection performance, the washing machine is fully equipped with all characteristics that make your household chores fun.

◆Auto Cotton(Standard)

This program has a unique perceptive function which automatically perceives the weight of clothes in the course of washing, thereby selects proper water level to achieve environmental protection and energy saving.

◆Baby Care

The washing machine is newly equipped with a protection program designed for baby clothing. Washing at a high temperature of 90℃ can kill bacteria of the clothing effectively and fully dissolve the detergent, thereby reducing irritation to children's skin. Note: only this program has the prewash function.

◆Wool

Confirm that the fabric can be washed by the machine according to the washing label on the clothing and wash it as per the instructions on the wool washing program of the machine provided by the manufacturer.

◆Drum Clean

This function can keep the inner drum clean. The Drum clean program can achieve satisfactory washing effect without use of chemical detergent. With the unique cleaning program, pour water into the drum and heat to 70℃, the hot water will scour the inner surface by high speed revolution, and the inner drum will be cleaned with odor eliminated. The program can remove the potentially bred mould and bacteria inside the drum which will lead to peculiar smell and fading of the clothing if retaining in the drum for a long time.

Warm Prompts

This user manual covers important information including installation, application and maintenance of the washing machine. Please read the manual carefully for proper use and a longer service life of the washing machine. The manual can help you be familiar with the operation panel, understand how to use the washing machine or how to take full advantage of the artistic features and functions. In addition, you can handle the problems arisen of the machine by reference to "Troubleshooting" on page 32.

Safety Precautions

Please read the instructions carefully before using the product, please safekeeping.

Throughout this manual, you' ll see "Warning" and "Caution" notes.

These warnings, cautions and subsequent prompts of important safety instructions do not cover all possible conditions and situations that may occur.

Please read the instructions carefully and perform operation with caution and care when installing, maintaining and operating your washing machine to make the most of functions and extend the service life of the machine. We are not liable for damages resulting from improper use.

Important Safety Symbols and Precautions

Meanings of icons and symbols in this manual:

	WARNING: Hazards or unsafe practices that may result in severe personal injury, death or property damage.
	CAUTION: Hazards or unsafe practices that may result in personal injury or property damage.
	To reduce the risk of fire, explosion or personal injury when using your washing machine, follow these basic safety precautions.

	Do NOT try.
	Do NOT disassemble.
	Do NOT touch.
	Read the manual carefully before use and perform operation with caution and care.
	Unplug the power supply after use.
	Ensure the washing machine is grounded effectively to prevent electric shock.
	Call the Jide customer service center for electric appliance if you have any consultation or suggestions.
	Attention.

Important Safety Symbols and Precautions

Read the manual carefully and perform operation with caution and care.

There exists potential hazard when an electric appliance is being operated. Read the manual carefully and perform operation with caution and care when operating the wash machine in order to guarantee safety.

Install the washing machine in a dry and ventilated room rather than in a bathroom or a wet room.

Position the washing machine on a hard, flat and clean surface without any water or oil.

The specification of the power plug shall comply with the requirements of electricity load current. Use the 220V AC power supply alone with reliable grounding.

To prevent the risk of fire, explosion or personal injury when using your washing machine:

◆ Do not wash the soaked clothing stained with gasoline or other flammable, explosive and toxic solvent, for the clothing aforesaid will release the substance that may cause fire or explosion. Wash the clothing aforesaid manually first, and ensure that all those liquid, solid and particle traces are removed before putting it into the washing machine. Hazardous substances include acetone, alcohol, gasoline, kerosene, certain liquid household cleanser and detergent, turpentine, wax and wax remover.

◆ Do not use the strong acid cleanser.

◆ Do not put gasoline, alcohol, dry cleanser or other flammable and explosive substances into the washing machine as detergent.

◆ Select the household detergent available on the market and applicable to machine wash only.

In case of gas leak, ventilate the room immediately and do not touch the power plug.

Before carrying out maintenance, be sure to unplug the washing machine and turn off the water faucet of water supply hose.

Before you open the door of the washing machine, check if the drum has been drained. Do not open the door if you can still see water.

Use the new water supply hose for connection to the water faucet. The old hose should not be reused and be replaced with new ones regularly.

The water supply hose will degrade over time. Check the expansion, kink, breakage, wear and tear as well as the leak of the hoses periodically, and replace them promptly when there is something wrong, at least every five years.

Important safety symbols and precautions

Packing materials can be dangerous to children; keep all packing materials (plastic bags, polystyrene, etc.) well out of the reach of children.

⚠ All packaging and shipping bolts must be removed before the washing machine is used. Otherwise, excessive vibration and noise may occur when operating the washing machine, causing serious damage to the machine. See “Removing the shipping bolts” on page 14.

Read the following contents before using the washing machine

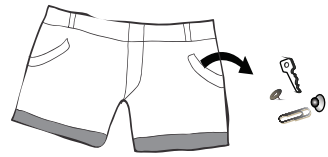
Before washing clothes for the first time, you must run a complete cycle without clothes. See “Washing for the first time” on page 18.

Wash the residue in the debris filter frequently. See “Cleaning the debris filter” on page 28.

Make sure that the pockets of all clothing to be washed are empty.

Hard, sharp objects, such as coins, safety pins, nails, screws or stones can cause serious damage to the washing machine.

Do not wash the clothing with hasp or other heavy metals.



Before you open the door of the washing machine, check if the water has drained. Do not open the door if you can still see water.

Pets and children may climb into the washing machine. Check the washing machine before each use.

The glass door may become very hot during the washing cycle. Keep children away from the washing machine while it is in use.

Read the following contents before using the washing machine

This washing machine is designed for home use only and only the cold tap water is allowed for use.

Make sure that water pipe and electrical connections are made by qualified technicians according to the manufacturer's instructions (see "Installing the Washing Machine") and local safety regulations.

Please unplug the washing machine before performing maintenance, cleaning or repair.

Always unplug the washing machine and turn off the water supply faucet after use.

Do not connect the power supply if the washing machine has obvious damage before the first use. If you have any questions, contact with the local product and service agent or dealer.

Do not attempt to repair the washing machine by yourself. Repairs made by inexperienced or unqualified persons may make more serious damage to the washing machine and cause personal injury.

This washing machine should only be serviced by an authorized service center, and only genuine spare parts should be used.

This appliance is not intended for use by children above 8 years old, persons with physical defect, sensory handicap or mental deficiency and persons with insufficient relevant experience and knowledge unless they have been adequately supervised or guided by a responsible person and understand the potential hazards to ensure that they can use the appliance safely. Children should be supervised to ensure that they do not play with the appliance and that cleaning or maintenance of the appliance can be carried out as scheduled.

In order to use the washing machine safely, the user shall be familiar with and understand the contents in this manual and use it with caution and care.

Do not use processed water containing oil, cream or lotion.

 Otherwise, this will cause the seals to be deformed, which causes a malfunction or water leakage. A stainless inner drum does not usually rust. However, if some metal such as a hair pin is left in the drum for an extended time, the drum could rust.

 If rust starts appearing on the surface of the inner drum, apply a cleanser (neutral) to the surface and use a sponge or soft cloth to clean it. (Under no circumstances use a metal brush).

 Do not leave water or bleach containing chlorine in the drum for an extended period of time.

Read the following contents before using the washing machine

The door of the washing machine cannot be opened from the inside, thereby keep the playing children (or pets) away from the washing machine; if they are trapped in it, serious injury may occur.

This washing machine is not applicable for infirm persons or persons (including children) with insufficient relevant knowledge and experience.

Inform your children that the washing machine cannot be played.

The washing machine shall be positioned in the room that the socket, water faucet and floor drain (drainage channel) are accessible.

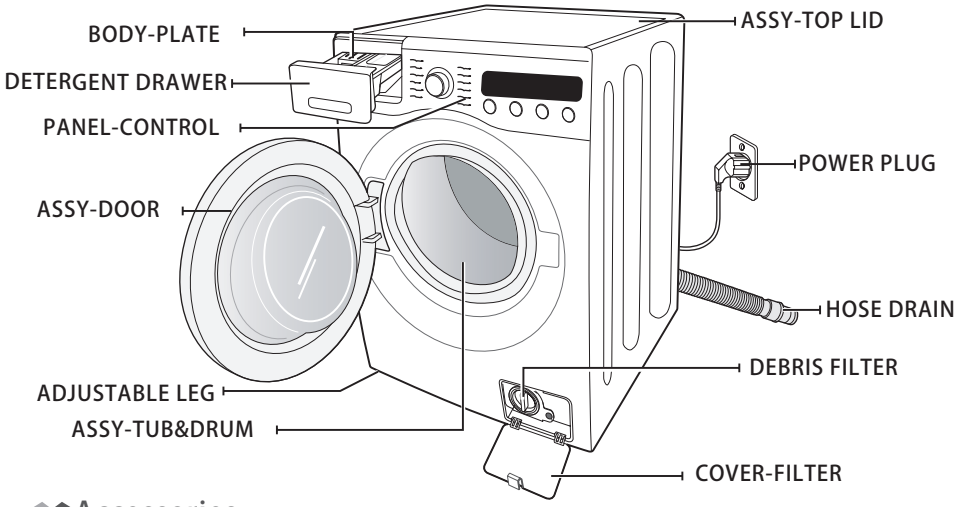
Installing the Washing Machine

Strictly observe the relevant installation procedures in the manual to ensure that you use the washing machine safely.

Unpacking the washing machine

Unpack your washing machine and inspect it for shipping damage. Also make sure that you have received all items shown below. If the washing machine was damaged during shipping or you do not have all items, contact your dealer immediately.

Unpacking the washing machine



Accessories

Wrench (optional)	WATER SUPPLY HOSE	USER MANUAL	DRAIN HOSE SUPPORT	SCREW	COVER-BOTTOM
(1)	(1)	(1)	(1)	(4)	(1)

Dispose the proper packing materials as per relevant local regulations. Do not litter the packing materials of the machine with other household garbage.

Installation requirements

Power supply and grounding

To avoid the unnecessary risk of fire, electric shock or personal injury, all electrical circuit and grounding must be set as per the national electrical standard. It is the owner′ s responsibility to provide proper maintenance on the electrical appliance.

Do not overload the wall power socket or the extension cord. Otherwise, it may cause fire and electric shock.

Only the power cord equipped with the washing machine can be used.

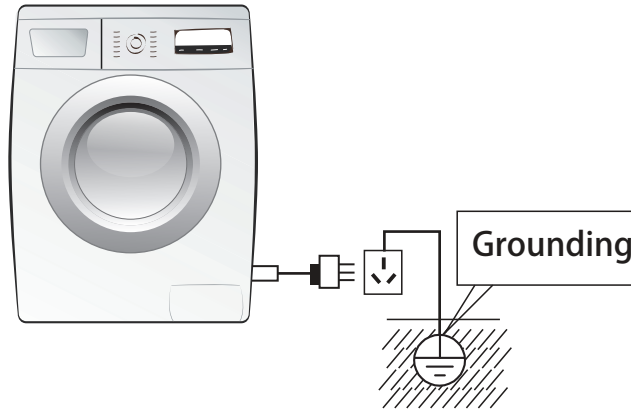
Power supply and grounding

When ready for installation, ensure the power supply complies with the following items:

◆ Fuse or breaker of 220V, 50Hz, 15A.

◆ When the heating function is used, the maximum current of the washing machine may reach 10A. Ensure that your power supply unit (current, voltage and cable) can meet the normal load requirements of the appliance.

The washing machine must be grounded. If the washing machine has a fault or cannot run normally, the current can be conducted to the ground, minimizing the risk of electric shock.



To guarantee your safety, use the three-core socket and check to ensure it is grounded accurately and reliably. (The washing machine has been equipped with a three-core socket.)

Protect the power cord.

The power cord has to be positioned so that it will not be stepped on, pressed or clamped by the article on or next to it. Pay special attention to the power cord of plug, socket and power cord

The ground wire cannot be connected to the plastic pipe, gas conduit or hot-water pipeline. If the ground wire is connected to the improper ground conductor, electric shock may occur.

Power supply and grounding

If you are not sure whether the washing machine is grounded accurately, check and verification should be performed by service agent or qualified person.

If the power cord is damaged, replacement should be conducted by the product and service agent or qualified person to avoid risk. The plug attached to the washing machine cannot be transformed. If the plug cannot match the socket, a suited one should be installed by theproduct and service agent or qualified person.

Water Supply

The working water pressure of the washing machine is 50KPa~800KPa. When the water pressure is below 50KPa, the water supply valve may not work normally, or the time of water supply is longer than that of program control, and the display screen shows "SF".

The water supply faucet must be less than 122cm away from the rear of the washing machine so that the water supply hose can be easily connected to the washing machine and the water faucet.

To prevent the risk of water leakage and waterway damage, consider the following ways:

- The washing machine shall be close to the water faucet.
- Turn off the water faucet when the washing machine is not used.
- Check water leakage conditions of the internal loop regularly.

Before using the washing machine, first check all connections of the water supply valve and water faucet to prevent water leakage.

Installation environment requirements

Ground location

To make the most of the washing machine, position it on a hard, level and clean surface without any water or oil. If the surface is uneven or not clean, noise or vibration may occur.

Installation environment requirements

To minimize the vibration or unbalanced load, the wood floor has to be reinforced. The carpet and the soft floor tile surface may cause vibration and slight movement of the washing machine in operation.

Before you install the washing machine, select a location with the following characteristics:

- ◆ Do not position the washing machine on a platform or a structure with weak support.
- ◆ A hard, level surface (if the surface is uneven, see "Adjusting the leveling leg" on page 15).
- ◆ Avoid direct sunlight, with adequate ventilation. (The washing machine shall not be installed in a bathroom or a wet room.)
- ◆ Room temperature shall not fall below 0℃.
- ◆ Away from sources of heat such as coal or gas stove.

Make sure that the washing machine does not stand on its power cord. Ventilation openings must not be obstructed by carpeting when the washing machine is installed on a carpeted floor.

Ambient temperature

The washing machine cannot be positioned in a place where water freezes easily, because some water may be left in the water valve, drainage pump and water pipe. Freeze in the pipeline may cause damage to the belt, drainage pump and other parts.

Your washing machine should be positioned in the environment with ambient temperature of 0℃~40℃ and relative air humidity below 95% (when the temperature is 25℃), thus the washing machine can be used in a convenient and safe way.

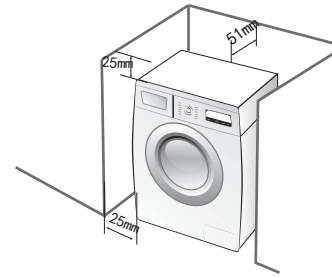
Installation in a limited space

For safe and proper operation, the space for positioning your washing machine should be:

Two sides – 25 mm (1 in)

Back – 51 mm (2 in)

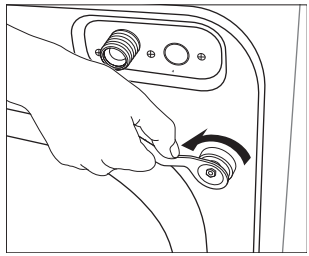
Top – 25 mm (1 in)



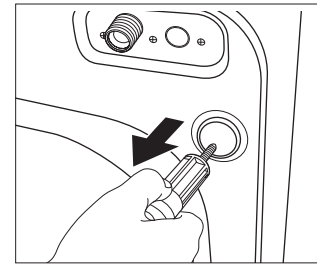
Removing the shipping bolts

Before using the washing machine, you must remove all shipping bolts from the back of the appliance. To remove the bolts:

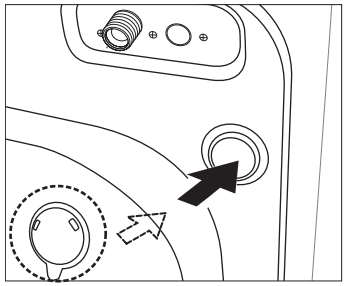
1. Loosen all bolts with the wrench.



2. Take each bolt head and pull it out from the loose hole. Repeat for four shipping bolts.



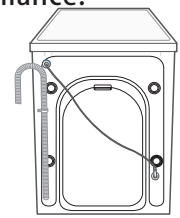
3. Fill the holes with the supplied covers at the rear of enclosure.



4. Keep the shipping bolts for future use.

Packing materials can be dangerous to children; keep all packing materials (plastic bags, foamed plastic, shipping bolts, etc.) well out of the reach of children.

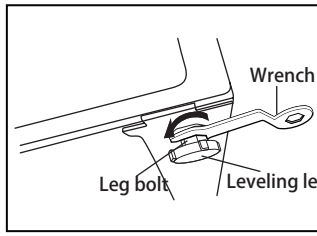
Take out the power plug from the T-shaped hole on the back enclosure of the appliance.



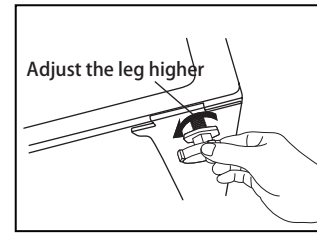
Adjusting the levelling feet

If the floor is uneven, adjust the leveling leg of the washing machine (do not insert pieces of wood or any other objects under the leg):

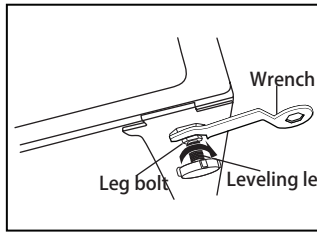
1.Turn left to loosen the leg bolt with the wrench.



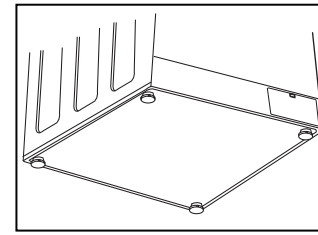
2.Adjust the leveling leg until it is at the desired height, turn left for higher, and turn right for lower.



3.Tighten the leg bolt with the wrench.



4.Adjust the four leveling legs as needed.



When you tighten the leg bolt with the wrench for fixation and adjustment, avoid movement of the leg.

Check if the leveling leg is level

The washing machine is level when four legs do not shake relative to the ground.

The steps you can follow:

1.Press the two diagonal corners at the top of the washing machine with your hands to check if the washing machine still shakes.The two diagonals have to be checked.

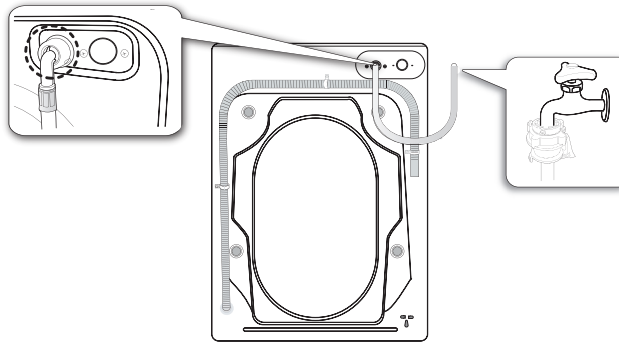
2.If the washing machine still shakes, the leg must be readjusted.

Connecting the water supply hose

Connection and installtion methods are as follows:

1.Connect the L-shaped mounting arm for the cold water supply hose to the cold water supply valve on the back of the washing machine. Tighten by hand.

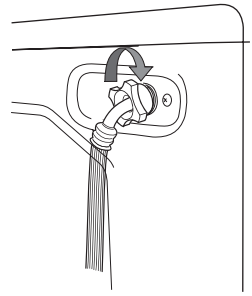
The water supply hose must be connected to the washing machine at one end and to the water tap at the other. Do not stretch the water supply hose. If the hose is too short,replace the hose with a longer, high pressure hose.



2.Connect the other end of the cold water supply hose to your sink′s water faucet and tighten it by hand. Use the special faucet of the washing machine.

Turn on the water faucet and check if there is water leakage at the joint of the water supply hose before positioning and using this appliance.

If there is water leakage, repeat the steps aforesaid.



Positioning the drain hose

The end of the drain hose may be positioned in three ways:

1.In a floor drain directly

We recommends that you shall use the drain hose attached to the appliance; it can be directly inserted into the floor drain with the width of the trough entry not less than 4 cm.

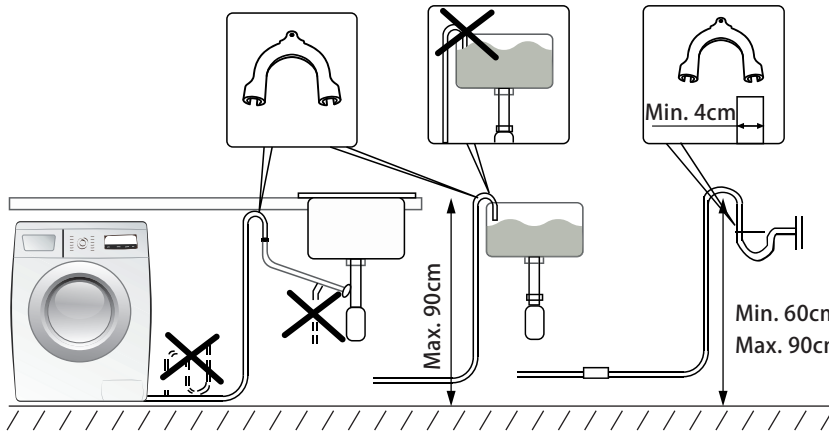
2.In a sink drain hose branch:

The end of the drain hose is connected to a sink drain hose branch. If the hose is too long, it cannot be forced into the washing machine, otherwise abnormal noise may occur. Note: the width of the sink entry shall not less than 4 cm.

3. Over the edge of a wash basin:

The end of the drain hose must be placed at a height of between 60 and 90 cm from the ground. To avoid the influence of the drain hose bending on water flow, secure it over the edge of the wash basin with a hook or a piece of string to prevent the drain hose from moving.

Note: the end of the drain hose cannot be immersed in water.



Plugging in the washing machine

Plug the power cord into a wall socket which must be a qualified AC 220V/50Hz socket protected by a fuse or a circuit breaker.

Test run

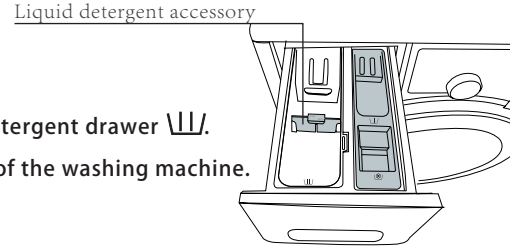
After completing the installation of the washing machine, run the "Rinse + Spin" program to ensure proper installation.

Using the washing machine

Washing for the first time

Before washing clothes for the first time, you must run a complete cycle without clothes.

Steps:



1. Press the Power button.
2. Pour a little detergent into the detergent drawer.
3. Turn on the water supply faucet of the washing machine.
4. Press the Start/Pause button.

This will remove any water remaining in the machine during the manufacturer's test run.

Washing precautions

1.Put your laundry to be washed piecemeal loosely in the washing drum.

Do not load excessive laundry. As for the max weight of each type of laundry, please see "Washing tips and hints" on page 23.

- Make sure no laundry will be clamped by the machine door when closing the door, otherwise water leakage will occur.
- Detergents may remain on the front seals of the washing machine if excessive detergents are poured; Please clear away residual detergents.
- Do not touch the glass of the machine door during operation, or you may get scalded.
- Do not open the detergent drawer or debris filter during operation, or you may get scaled by hot water or steam.

2.Close the door of the washing machine and make sure the door is safely locked.

3.Add appropriate amount of detergents and additives (option) into the detergent drawer.

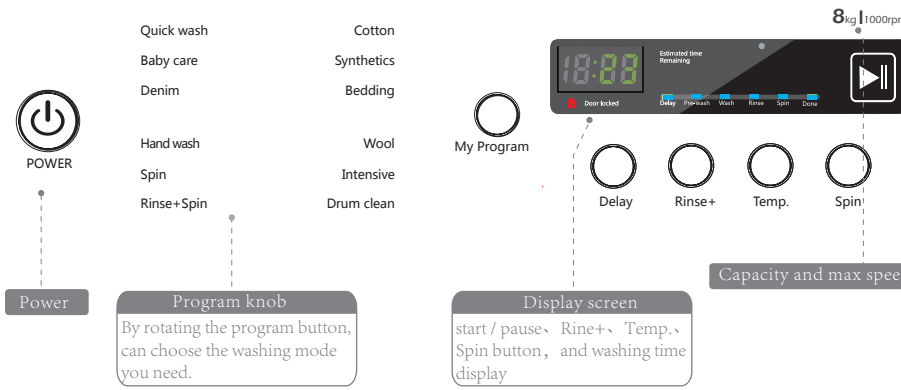
4.Press the Power button .

5. Select proper washing program. The indicator light will be on and the control panel displays remaining washing time.

6. Press the Start/Pause button.

Control panel

Overview of the control panel



Function introduction of each part:

Power

Press this button to turn on or turn off the washing machine.

If the machine is in idle for 10 minutes when plugged in, the power will be auto off.

Program knob

Rotate the knob to select one washing program from the 12 optional programs. Standard, Bedding, Intensive, Baby care, Rinse + Spin, Drum clean, Hand wash, Quick wash, Denim, Wool, Synthetics and Spin.

※ Auto Cotton – suitable for washing generally or slightly soiled cotton textiles, linen bed sheet, linen table cloth, underwear, towels, shirts, etc.

※ Bedding – suitable for washing bedspread, bed sheet, quilt cover, etc. The best washing effect can be achieved when only washing one kind of beddings less than 2.0kg.

※ Intensive – suitable for washing moderately or heavily soiled cotton textiles, linen bed sheet and table cloth, underwear, towels, jeans, overalls, etc.

※ Baby care – detergents on baby′ s laundry can be dissolved completely at high temperature so that baby′ s soft skin can be protected.

※ Spin – execute spin program only to spin spare water from the laundry.

※ Rinse + Spin – suitable for the laundry that needs rinsing only or that needs rinsing again with softeners.

※ Drum clean – suitable for cleaning inner drum. This program can remove dirt and bacteria from the drum.

※ Hand wash – a washing program as soft as hand wash.

Control panel

※ Wool – suitable for washing wools that are machine washable with the weight no more than 2.0kg

※ Quick wash – suitable for washing slightly soiled laundry that is worn only once or needs washing a little, has a special smell.

※ Denim – can wash such laundry better with thick fabric as jeans and protect the fabric, prolonging life span.

※ Synthetics – suitable for moderately or slightly soiled laundry that is made of chemical fiber, nylon or other similar blending fabric, such as jacket, pants, shirts, etc.

「Wool」program washes the laundry by light rolling. During washing, constant light rolling and soaking can prevent wool fiber from shrinking and deforming, achieving the results of ultra soft cleaning. Neutral detergents are recommended for the program to achieve the perfect washing results and effectively protect wool fiber.

Delay

Press the button repeatedly to cycle through the available delay options (from 3 hour to 19 hours in one hour increments). The washing cycle will be finished in the delay hours.

Setting method of the preset time:

1. Select a washing program according to the type of clothes you are washing.

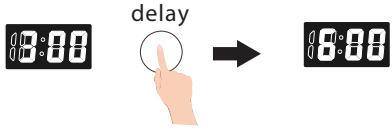
2. Press the Delay button repeatedly to select your deslay preset time.

When the time for your selected washing program is more than 3 hours, the delay time shall be set to more than 3 hours.

Press the button for the first time, displaying "3:00" and the time can be set to "19:00" at most in one hour increments. Continue pressing, the time will increase automatically.

3. Press the Start / Pause button. The delay indicator will light, and the clock will begin counting down until it reaches your finish time.

If the delay time is set to 6 hours, the washing program will be finished completely after 6 hours.



1. Press the Preset button, time displaying "3:00";
2. Continue pressing the Preset button three times in succession, time displaying "6:00";
3. The washing will be finished 6 hours later.

Note: Cancellation method: press the Power button, this function will be inactivated.

1.the delay time can be 3 to 19 hours, not less than 3 hours.

2.The delay function is unsuitable for clothes that are easy to produce static electricity.

3.Set the delay time at first, then press the "Start / Pause" button to display the remaining time.

Temp.

Press the button repeatedly to cycle through the appropriate water temperature: cold, 30℃, 40℃, 60℃ and 90℃).

Using the control panel

Rinse+

Press the button repeatedly to select the appropriate rinse times, five times at most.

Start / pause

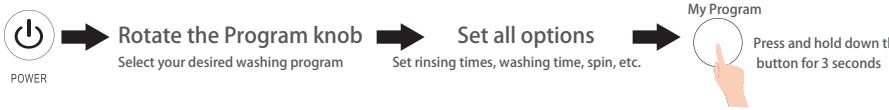
Press the button to start or pause the washing program.

My Program

After selecting this function, you can design at will any one common or special washing program, which will be memorized. When you are washing the same type of laundry again, the memory function will provide you with the great convenience (setting according to the water temperature, spin speed and degree of soiling, etc.). The saved program setting can be tuned out and used by pressing My Program button.

Setting method of My Program:

1. Turn on the water supply faucet.
2. press the power button ⏻ to start the washing machine.
3. Rotate the Program knob to select your desired washing program.
4. Set all options after selecting the program.
5. Press and hold down My Program button for 3 seconds to save your washing program and all option settings.


POWER
Rotate the Program knob
Select your desired washing program
Set all options
Set rinsing times, washing time, spin, etc.
My Program
Press and hold down this button for 3 seconds

When you wash the same type of laundry next time, you just need to press My Program button, the saved washing program and all option settings will be automatically selected.

You can repeat the above processes to modify settings of My Program.

Note: 1.When you select My cycle, the settings used last time will be selected.

2.Press and hold down My Program button for 3 seconds, the program and option setting saved last time will be displayed.

3.Press and hold down My Program button for 3 seconds or above, the current program and option setting will be saved and the LED light will be twinkling for 3 seconds.

Washing a load of laundry

Inspection and preparation before washing

To prevent the fault of washing machine and the damage to laundry, you have to pay attention to the following items.

1. Take objects out from the pocket.

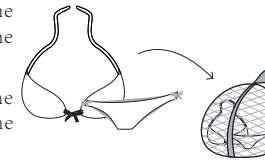
◆ Please check and empty the pockets of the laundry. Such hard objects as decorations and coins may damage the washing machine or result in abnormal fault.

2.You had better wash such easily soiled parts as white stockings, collars, cuffs in advance.

◆ You had better wash such easily soiled parts as cuffs, collars and pockets with a brush before machine washing.

◆ Please use powder or liquid detergents. Soap residues may remain in the seams of the clothes or in the washing drum when washing with soaps.

3.Small articles such as underwear must be washed in the designated and standard washing mesh.



◆ Underwear with metals should be washed in the designated fine washing mesh to prevent the metal from rupturing through the underwear to damage the laundry and inner drum.

◆ Small articles such as stockings are recommend to be washed in the washing mesh (bought by yourself) to prevent them from falling into the door slot.

4.Clean dust, sludge and hairs of the pet attached on the laundry.

◆ Friction of dust and sludge with the laundry may damage the clothes and affect washing results.

5.Before washing the laundry, take off the metal decorations and zip up the laundry, buckle the collar, then turn over the laundry.

◆ Before washing jeans and overalls with such hard objects as zippers and buttons, the buttons shall be buckled. Winter jacket, overalls, bedspread, jeans etc. shall be washed separately.

◆ Clothes shall be straightened out before putting into the washing machine; curtains with hooks shall be washed after the hooks are taken off. Laundry with buttons or embroidery shall be washed after the laundry is turned over.

◆ Please take off the decorations on the clothes before washing since they may damage the laundry. All kinds of belts shall be properly tied since they may twine other laundry.

6.Cottony laundry shall be turned over before washing.

◆Cottony laundry shall be turned over and washed separately, or other laundry may be stained with dust, thread ends, etc.

◆ Before washing, please check that if black laundry and cottons are turned over and washed separately since they are easily stained with thread ends of different colors when washed together.

7. Before washing, please confirm if there are stains on the laundry.

◆ Do not place the laundry in the washing machine for a long time since they may get mildew and stains.

◆ Confirm if the laundry washed for the first time are fading. Wipe the inconspicuous tails of the laundry with a white towel stained with detergent to see if the towel is dyed with the color of the laundry.

Inspection and preparation before washing

8. To protect the skin of the baby:

◆ Baby’s laundry (baby’s clothes and towels) such as diapers shall be washed separately. Try to avoid washing with the laundry of adults.

Laundry that shall not be washed in a washing machine

◆ Clothes that may deform in the water: such as wrinkled and embossed laundry. Items easily deformed include cottons, wrinkled silks, fur articles and leather decorations.

◆ Clothes that may shrink or fade badly in the water, such as tie, underwear, suit, windbreaker etc.

◆ Clothes with ornaments, long dresses and traditional costumes that fade easily.

◆ Do not wash clothes without fabric labels or washing requirements.

◆Laundry stained with chemicals, such as gasoline, petroleum, benzene, cinnamon water, alcohol etc., are prohibited to be washed.

Washing tips and hints

Your laundry will be washed with the best results as per the following hints.

Check the labels on the laundry and sort your laundry according to the following characteristics.

※ Type of fabric care label: Sort laundry into cottons, blended fabrics, synthetics, silks, wools and artificial fibers etc.

※ Color: Divide into whites and colors. Wash white and colored items separately.

※ Size: Placing items of different sizes in the same load will improve the washing effect.

※ Rub fastness: Wash delicate items separately, using the “Wool” wash program for new pure wool, curtains and silk articles.

※ Determining load capacity: Do not overload the washing machine, or your laundry may not wash properly.

1.When the laundry is unbalanced in the drum, please relocate the laundry.

2.Washing duvet will increase the washing time or reduce the rotating efficiency of the drum. The washing weight of less than 2.0kg is recommended for duvet.

Precautions for using the detergent

The amount of detergent is based on the water hardness in your area and the detergent manufacturer's recommendations on the package as well as the weight of laundry, theype of fabric, the degree of soiling etc.

The type of detergent you should use is based on the type of fabric (cotton, delicate items, chemical fiber and wool), color, wash temperature, degree and type of soiling. Always use "low foam" washing powder, which is designed for drum washing machine.

◆ Keep detergents and additives in a safe, dry place out of the reach of children.

◆ Please use appropriate amount of detergent according to the type of fabric and the degree of soiling for the sake of environmental protection.

◆ Appropriate amount of detergent shall be used according to the weight of laundry, the degree of soiling and product description.

◆ Detergent shall be put in the depth of the detergent drawer which shall not be opened frequently when the program starts and water is supplying for fear of detergent residual to influence the washing results.

◆ Softeners shall not be placed on the laundry directly but in the detergent drawer. During the last rinsing, softeners in the detergent drawer will be poured automatically.

Tips for using "Wool" program:

◆ Use neutral detergent designed for wool washing.

◆ Washing powder particles will remain on the laundry if used to damage wool.

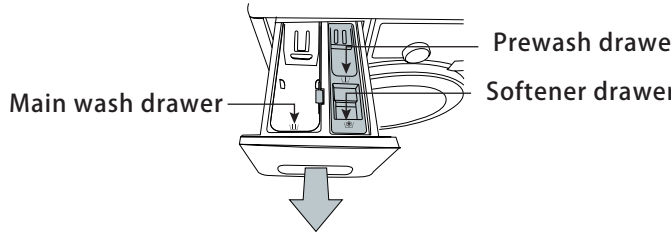
Using methods of detergents and additives

Function of each compartment

Prewash drawer → (Washing powder)

Main wash drawer → (Washing powder or liquid)

Softener drawer → (Softener)



Do not open the detergent drawer during machine operation.

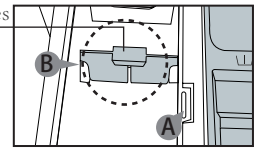
The function of the detergent drawer

1. Open the detergent drawer.

2. Pour appropriate amount of washing powder in the detergent drawer \III/ before the washing program begins.

When using liquid detergent, please put the liquid detergent accessories into the detergent drawer \III/ as shown in the following picture:

Liquid detergent accessories

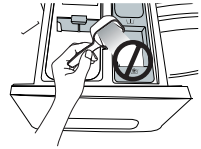


When using liquid detergents, please put the liquid detergent accessories in the Site B from Site A.

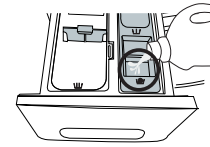
◆ Do not put in liquid detergent accessories when using washing powder.

3.If you want to use softeners, please put them in the detergent drawer.\❀/

⚠ Do not put powder or liquid detergents in the softener drawer \❀/ .



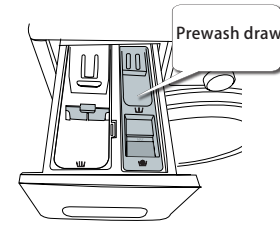
(Powder or liquid)



(Softener)

4.If you select the program with the pre-wash function (baby care), please put a little washing powder in the detergent drawer \I/ and appropriate amount of washing powder in the main wash drawer \III/.

Washing powder in the prewash drawer can clean part of dirt on the laundry, then washing powder or liquid in the main wash drawer can clean the laundry at a deeper level to save the detergents.

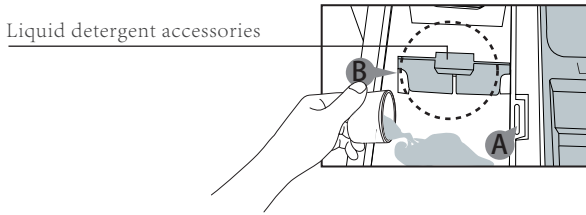


Do not use excessive washing powder

Using liquid detergents

When using liquid detergents, please put the liquid detergent accessories in the main wash drawer, then pour the liquid detergents in the plastic box contained with liquid detergent accessories.

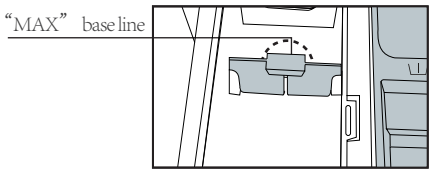
Using liquid detergents

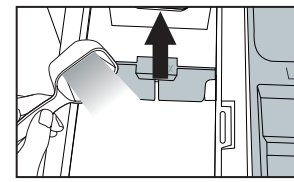


When using the liquid detergents, put the detergent accessories in site B.

◆The amount of liquid detergents shall not exceed "MAX" base line.

◆Please take out liquid detergent when does not need these accessories during washing with washing powder.





Maintaining the washing machine

Keep the washing machine clean to enhance the performance, avoid unnecessary maintenance and increase the service life.

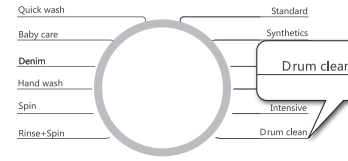
Drum clean

This is a drum auto clean program and can remove the possibly bred mould in the drum.

1. Turn on the water supply faucet.

2. Press the Power button ⏻ to start the washing machine.

3. Rotate the Program knob button to select the Drum clean program.



◆ The water temperature for Drum clean program is 70 oC and you cannot change the temperature.

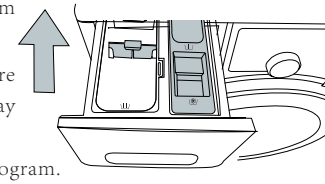
4. Put appropriate amount of cleansers in the detergent drawer and close the detergent drawer. When you need to use cleansers to clean the inner drum:

◆ Be sure to use the specialized cleansers to clean the inner drum.

◆ There are powder and liquid cleansers to clean the drum. The liquid cleansers are recommended to be put in the plastic box of liquid detergent accessories.

Drum clean

5.Press Start/Pause button to start the Drum clean program.



◆ The drum can be cleaned without cleansers for the Drum clean program.

◆ The Drum clean program cannot be used when there are clothes in the washing machine, or the laundry or machine may be damaged.

◆ Ordinary detergents cannot be used for the Drum clean program.

◆ Only one tenth of drum cleanser amount recommended by the manufacturer shall be used for the sake of environmental protection.

◆ Bleach containing chlorine may fade the laundry; be sure to use oxygen bleach only.

◆ Powder cleanser: Please use powder bleach or the cleanser specialized for the inner drum of the washing machine.

◆ Liquid cleanser: Please use liquid oxygen bleach or the cleanser specialized for the inner drum of the washing machine.

⚠ **Smart drum clean reminder: When the Drum clean program light near the knob is flicking during washing, it means the drum needs cleaning. The user can start the Drum clean program to maintain and clean the washing machine and the reminder will disappear automatically if finished; if the user won′ t start the Drum clean, the reminder will disappear after 4 times and will appear again in the next maintaining cycle. This function does not affect the normal use by the user. To better maintain your washing machine, you are recommended to run the Drum clean program on a periodic basis as per the warning function.**

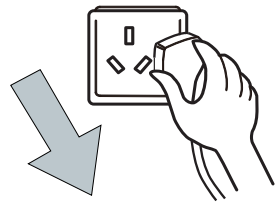
Cleaning the enclosure

1. Wipe the washing machine enclosure, including the control panel, with a soft cloth and nonabrasive household detergents.

2. Use a soft cloth to dry the enclosure.

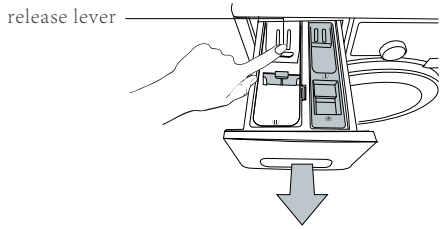
3. Do not pour water on the enclosure in case parts of the machine would be damaged.

⚠ **Before cleaning the washing machine, the machine shall be unplugged.**

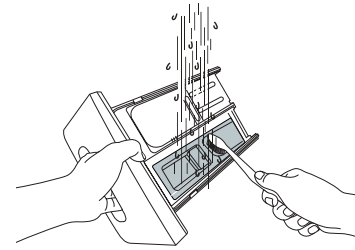


Cleaning the detergent drawer

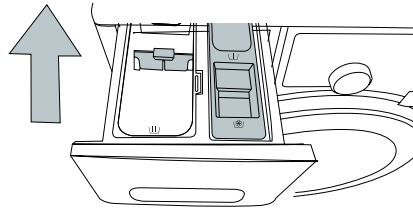
1. Press the release lever on the inside of the detergent drawer and pull it out. Then remove accessories from the drawer.



2. Wash all recesses under running water and clean the drawer and recesses with a small brush.



3. Reinsert the accessories and replace the detergent drawer into the recess; make sure that the drawer is pushed back into place.



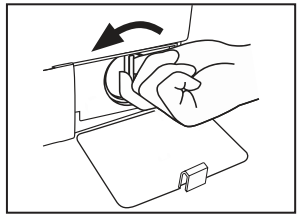
Cleaning the debris filter

Before cleaning and maintenance, please pull the power cord out from the socket.

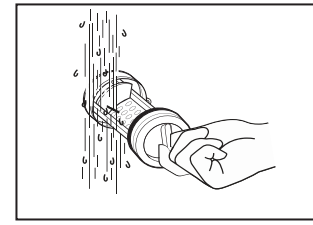
Cleaning the debris filter 5 to 6 times a year and once every month is recommended; or when you see the "_F" error message on the display, clean the filter.

1. Open the bottom baffle of the washing machine.
2. Unscrew the debris filter by turning left and drain off all the water.
3. Wash any residue and stain from the filter and make sure the inside of the drain pump is not blocked.

②



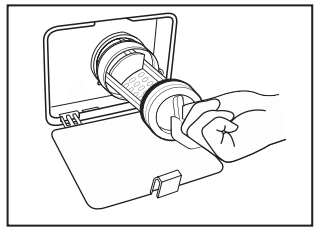
③



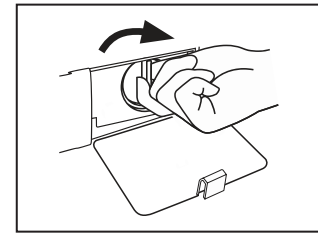
Cleaning the debris filter

4. Replace the debris filter in situ.
5. Install the debris filter by rotating right and replace the bottom baffle.

④



⑤



Don't unscrew the debris filter when the machine is in operation or when hot water is flowing out.

◆ Make sure the filter is replaced into the machine when the cleaning is finished. Otherwise, fault or water leakage may occur.

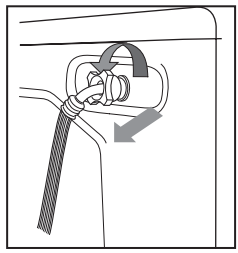
◆ Make sure the filter is assembled in place.

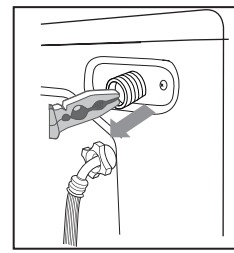
Cleaning the water supply valve filter

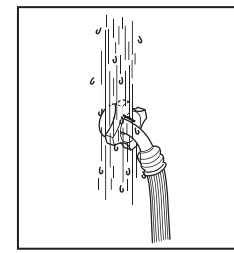
You should clean the supply valve filter at least 3 to 4 times per year,

or when you see "SF" error message on the display:

1. Pull out the power plug and turn off the water supply faucet of the washing machine.
2. Unscrew the water supply hose from the back of the machine.
3. With a pair of pliers, gently pull out the water supply valve filter from the valve connector and rinse it under water until clean. Also clean the inside and outside of the threaded connector.
4. Push the filter back into the original place.
5. Reconnect the water supply hose.
6. Turn on the faucet and make sure the connections are watertight.







Handling a frozen washing machine

If the temperature drops below 0℃ and your washing machine is frozen, you can:

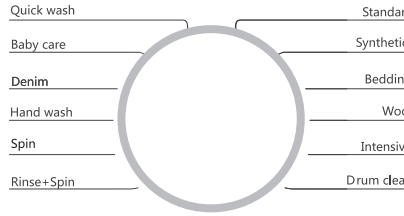
1. Unplug the washing machine.
2. Wrap up the faucet with the towel soaked in warm water and pour warm water on it to unfreeze the water supply hose.
3. Remove the water supply hose and soak it in warm water.
4. Pour warm water into the washing machine drum and let it sit for 10 minutes.
5. Reconnect the water supply hose to the water faucet and check if the water supply and drain operations are normal.

When using the washing machine again, please make sure that the ambient temperature is above 0 ℃

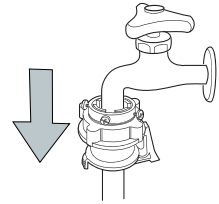
Storing the washing machine

If you need to store your washing machine for a long time, please drain the residual water out from the machine. Otherwise, the residual water will remain in your washing machine for a long time and damage your machine.

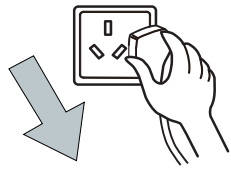
1. Select the Spin program to drain the water out with the fastest speed.

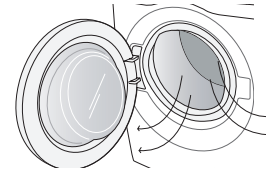


2. Turn off the water faucet and separate the water supply hose.



3. Unplug the washing machine and open the machine door to allow ventilation.





Fabric washing label

Washing		Wash Conventional washing machine		Hand wash		Cannot be washed
		Wash Water temp. shall not above 60℃, conventional wash		Wash Water temp. shall not above 40℃, weak wash		Wash Water temp. shall not above 40℃, washing at medium speed
		Washable machine Water temp. shall not above 40℃		Non-washable machine		
Bleaching		Can be bleached		Cannot be bleached		
		Use bleach with chlorine		Cannot use bleach with chlorine Can use bleach with oxygen		
Ironing		Can be ironed		Cannot be ironed		
		Ironed on cloth		Steam ironing		
		Ironed at a low temperature		Ironed at a medium temperature		Ironed at a high temperature
Dry-clean		Dry clean Including drying		Do not dry clean		Can be cleaned with all dry cleaning solvent
		Clean with granite-wash or fluoride dry cleaning solvent		Clean with granite-wash, fluoride, PTEE and TCA dry cleaning solvent		The line below means careful dry cleaning
		Lower moisture		Dry clean with a short time		Dry clean at a low temperature
Dry		Dry with drum		Cannot be dried		
		Twist lightly		Cannot be twisted to dry		
		Can be hung to dry		Dry flat		Do not dry under sunshine
		Hang to dry in a shade place		Dry flat in a shade place		Hang to dry
		Drip dry		Tile to dry naturally		Dry in a shade place

Troubleshooting

Problems and Solutions

Phenomenon	Solution
the detergent drawer after the washing is complete	◆ Check if the water pressure is sufficient when washing. ◆ Check if the detergents are put in the injection port of the detergent drawer. ◆ Check if the washing powder are damp and caking.
The pre-wash detergents in the detergent drawer do not flow into the drum	◆ Check if the washing program with the pre-wash function is selected.
Washing machine vibrates or is too noisy	◆ Check if the washing machine is set on an uneven surface. If the surface is uneven, adjust the leveling leg to level the appliance. ◆ Check if the shipping bolts are removed. ◆ Check if the washing machine is touching any other objects. ◆ Check if the laundry load is balanced in the inner drum of the washing machine.
The displayed washing time deviates from the actual washing time	◆ There is deviation in the weight of laundry, watery supply time and balancing time.
The drainage pump has abnormal noise	◆ Check if the drainage pump filter is blocked by laundry flocks and clean the debris filter timely to kill the noise.

Error messages description

Error code	Code description	Solution
dF	Abnormal door lock	◆ Check if the door is opened and make sure the door is closed firmly. ◆ Whether the wiring harness of the computer board falls off.
SF	Abnormal water supply	◆ Check if the water supply faucet is turned on. ◆ Clean the water supply valve filter. ◆ Check the water pressure.
_F	Abnormal draining	◆ Clean the debris filter. ◆ Check if the drain hose is properly installed.
LF	Extreme low water level with standard watering times	◆ Check if the end of the drain hose is too low. (Check if the drain hose support is damaged) ◆ Check if the end of the drain hose is steeped in the water.
uF	Imbalance alarm	◆ The supply voltage is unstable. ◆ The program will start automatically when the voltage is stable.
bF	Button stuck	◆ Recover the button.
CF	Abnormal communication between computer board and frequency conversion board	◆ Power off the machine to check if the wire connecting the motor and the electric reactor falls off. ◆ Check if the patch cord of the motor and cables fall off. ◆ Check if the computer board wirings fall off.
HO	Overtop water temperature for above 5 seconds	◆ Restart the machine
PF	Water level sensor abnormity	◆ Check if the plug wire of the water level sensor is in poor contact.

Troubleshooting and information codes

Error code	Code explanation	Solution
rF	Motor abnormity alarm	◆ Check if the plug wires of motor and induction are properly plugged and if the terminal falls off. ◆ Check if there is voltage of 220-240V at the power input end of the computer board.
tF	Temperature sensor abnormity	◆ Check if the NTC plug wire is in poor contact. ◆Test the resistance of temperature sensor in cold state with the multimeter and check if it is above 1.5MΩ. ◆ Check if the wire and plug-in between the temperature sensor and the computer board are in poor contact.
⁻F	Extreme high water level	◆ Disentangle flexible pipes of the pressure switch, then test-run the machine. ◆ Check if there is something wrong with the drainage pump.

Problems and Solutions

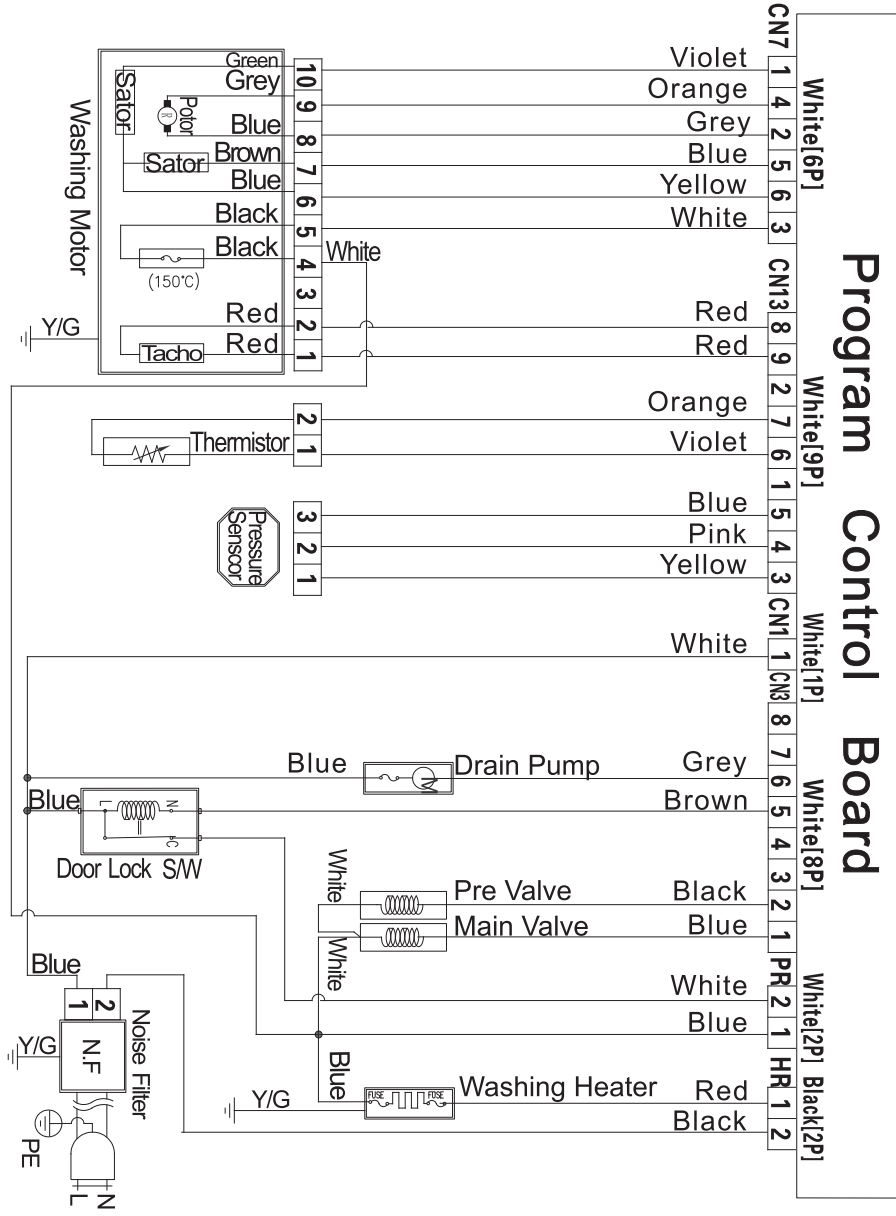
Your washing machine is installed with the fuzzy logic control system which can automatically detect the balance of laundry during spinning. When the laundry is detected unbalanced or with strong eccentricity by the washing machine, the machine will properly extend the spin time to adjust the balance of the laundry or run at a lower speed when spinning in order to avoid damage to the machine.

When there are excessive foams, the time on the display will cease for a spell, meanwhile the machine is eliminating the foams rather than fault, and the machine will automatically return to normal program if finished.

Before contacting After-sales Service Department:

1. Try to solve the problem (see “Troubleshooting”).
2. Restart the program to see if the fault still exists.
3. If the fault persists, call after-sales service and describe the problem.

Program Control Board



Y/G: Yellow/Green